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Application Number	10/674,649
Filing Date	September 30, 2003
First Named Inventor:	Franck et al.
Art Unit	2633- 2613
Examiner Name	Unknown
Attachas Docket Number	42D16445

Examiner	Cite No.	Document Number  Number-Kind Code <sup>2</sup> (if known)		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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HP	2.	CN 2427935 Y	04-25-2001	Gan Zhiyin		

Examiner	/Hanh Phan/	Date Considered	09/30/2006
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Complete if Known Substitute for Form 1449/PTO Application Number 10/674,649 INFORMATION DISCLOSURE Filing Date September 30, 2003 EMENT BY APPLICANT First Named Inventor: Franck et al. (use as many sheets as necessary) 2613 **Art Unit** Not yet assigned Examiner Name Not yet assigned 42P16445 of 2 **Attorney Docket Number** Sheet TRADER NON PATENT LITERATURE DOCUMENTS T² Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue No<sup>1</sup> Initials\* number(s), publisher, city and/or country where published BEN-MICHAEL, R. et al., "A Bi-Directional Transceiver PIC for Ping-Pong Local Loop 1. HP Configurations Operating at 1.3-µm Wavelength", IEEE Photonics Technology Letters, December 1995, pages 1424-1426, vol. 7, no. 12. MALLECOT, F. et al., "-31 dBm Sensitivity of a Monolithic Transmit-Receive-Device Over 2. Wide Temperature Range", Alcatel Optronics, Villarceaux, Route de Villejust, F-91625 Nozay Cedex, France, pages 191-194, February 1999. HP UNO, Tomoaki, "1.3/1.55µm WDM Transceiver Modules for 155Mbps Application", IEEE, 3. HP 2001, pages 111-112. www.as400-shop.com/nbase-xyplex/single fiber full duplex.htm, "Single Fiber Full Duplex", 4. HP September 30, 2003. Honeywell, "Infrared Products, Single Fiber Duplex Modules", Honeywell Control Products, 5. Freeport IL, pages 1-6, September 12, 2002. HP "FTTx: Fiber to the X", Luminent, Chatsworth CA, March 2002. 6. HP NEC, www.necus.com/media/press\_releases/template.cfm?DID=1719, "NEC Fiberoptech 7. and Wavesplitter to Display Wide Range of New NEC Transponder Products at OFC", HP September 30, 2003. "1.25Gbps Single Fiber Bi-Directional Optical Module", Appointech Inc., July 2, 2002, 8. HP pages 1-3. Silica, www.silica.com/special\_offer/inf-20020110silicaw.html, "Infineon's Bi-Directional 9.

Examiner	/Hanh	Phan/	Date	09/30/2006
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Infineon Technologies AG, www.infineon.com/news/press/203 062e.htm, September 30,

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STATEMENT BY APPLICANT			•	Filing Date	September 30, 2003		
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HP	11.		om, "A PMD for P2P L May 2002, pages 1-11	inks: Single or Dual Waveleng	nh?", IEEE 802.3ah,		
НР	12.	bin/pressprin	t.cgi?related=2000:11 ". September 30, 2003	n.com/cgi-patton/catalog- :13:10:20:07, "Single Fiber Mc 3.			
	13.	PDR, www.pdrworld.com/fiberoptictalkset.htm, "Fiber Optic Talk Set", September 30, 2003.					
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English translation

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09/30/2006

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/Hanh Phan/

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